6 head HiFi VCR

TapeList

- *Turbo Drive with Tape Position Indicator*
- *Digital Studio Picture Control*
- *Turbo Timer with Net Name Detection*
- *Record Link*
- *Follow TV*
- *Audio Stereo Cinch Outputs*
- *Front A/V*

Silver Shadow

VR 620

TURBO DRIVE

SHOWVIEW

DIGITAL STUDIO PICTURE CONTROL

VIDEO Plus+

TAPELIST

FOLLOW TV

Plug and Play

INSTRUCTION GUIDED BY PHIL

TURBO TIMER

Let's make things better.

PHILIPS

6 head HiFi VCR

VR 620

Product information

Reception - Installation
- Tuner: *Hyperband, UHF, VHF*
- Tuning - presets: *PLL, CH entry, 99 presets*
- TV Related Functions: *16:9 (pin 8), Analogue Direct Record, Analogue Follow TV*
- Time/Date Download: *PDC (Time/Date), Text (Time)*

User Interface
- Record Speed: *Long Play, Standard Play*
- Record Speed Selection: *Auto LP, Per Menu*
- Picture Improvement System: *Digital Studio Picture Control*
- Audio Recording Level: *Automatic*
- Archiving System: *Tape List*
- Special Features: *Auto Standby On/Off, Child Lock, Display On/Off*

On Tape Standard
- Additional Playback Standard: *BLACK & WHITE, NTSC Playback on PAL TV*

Remote Control Unit
- Remote Control - Type Number: *RT123/111*
- Remote Control - Codes: *VCR1, VCR2, TV-Multicode*

Connectors Rear
- EXT1: *Black, Euro CVBS in/out*
- EXT2: *Black, Euro Decoder, RGB loop through*
- Rear Audio Connector: *Cinch Stereo Out*
- Terrestrial Antenna In/Out: *75 Ohms (IECtype)*
- Mains Connector: *Standard (IECtype)*

Connectors Front
- Front A/V Connectors: *Cinch CVBS In, Cinch Stereo In*

Tape Deck
- Number of Video / FM Audio / Flying Erase Heads: *4 / 2 / 0*
- Play: *+1, -1, Repeat*
- Additional Playback Feature: *Perfect Still, Multiple Search Speed, Multiple slow Motion Speed*
- Index Related Functions: *Blank Tape Search, Next/Prev. index search*
- Head Cleaning Mode: *Automatic*
- Tape Length Recognition: *Automatic*
- Tape Counter: *Linear Relative (h.m.s), Time left (h.m.), Tape Position Indicator*
- Winding / Rewinding Time (E180): *100 sec.*
- Automatic Functions at Tape End: *Rewind after Play, Eject after Record*

Programming
- Number of Events: *6/month*
- Record Control & Transmitter Identification: *Net-name detection, PDC, VPS*
- Special Timer Programming: *Turbo Timer*
- Record Link: *SCART 2*

General
- Voltage: *198-264 V*
- Frequency: *50Hz*
- Backup Presets: *1yr*
- Backup Clock - Calendar - Timer Event: *3hrs*
- Power Consumption Play / Std-By / Low Power Std-By in W: *16 / 4.4 / <4*
- Set Size - W x D x H in mm: *380 x 260 x 93*
- Packaging - W x D x H in mm: *450 x 382 x 180*
- Weight Including / Excluding package in kg: *5.5 / 3.6*
- Equipment Supplied: *Antenna, Mains cord, Batteries*

Product Highlights

• Tape List
Philips' Tape List offers a convenient and easy to use tape content information system for your most frequently used tapes (up to 9). You can use any tape, even those with existing recordings. To browse through the content of your most frequently used tapes, simply press the Tape List button on the remote control. The complete tape content overview will be shown on the TV screen. And you have immediate access to any recording just by selecting the desired recording (from the information displayed on your TV screen). On top of that you can edit the titles whenever you want to.

• Digital Studio Picture Control
Digital Studio Picture Control keeps checking the quality of your videotapes and reproduces the best possible picture performance. Philips' Digital Studio Picture Control optimises the playback quality. It measures the characteristics of the tape, adapts the resolution and reduces the picture noise.

• Turbo Timer with Net Name Detection
Is Timer Programming complicated? No! Is Timer Programming time consuming? No! Just press the Turbo Timer button on the remote control, select the TV channel you want to record (directly by its name), set the start and the end time. That's it. All it takes is only a few seconds.

• Record Link
Your satellite receiver is equipped with a Timer function? Connect both your VCR and the satellite receiver with a SCART cable and make use of the „Record Link" function. You just have to activate it and switch your VCR to std-by. As soon as the satellite receiver gets active, the VCR switches on and is set in the record mode. At the end of the recording it returns automatically to Stand-by.

• Multibrand TV Remote Control
Should we say it? Our remote-controls can communicate with more than 190 different brands of TVs.

	VR620/39	VR620/16	VR620/07	VR620/02
Tuning/Install Features	Auto Tuning, Manual Store, Plug & Play, Welcome Screen	Auto Tuning, Manual Store, Plug & Play, Welcome Screen	Auto Install, Manual Store, Plug & Play, Welcome Screen	Auto Tuning, Manual Store, Plug & Play, Welcome Screen
TV Systems Off Air	PAL B/G PAL I SECAM B/G SECAM L/L'	PAL B/G	PAL I	PAL B/G
Sound Systems	German Stereo, Mono, NICAM	German Stereo, Mono, NICAM	German Stereo, Mono, NICAM	German Stereo, Mono
Modulator	Splitter		Pal I	Pal G
Modulator Features	—	Electr. On/Off switch, Manual Frequency Adjustment	Auto Seek, Electr. On/Off switch, Manual Frequency Adjustment	Electr. On/Off switch, Manual Frequency Adjustment
Frequency Adj. Range	—	Ch 21 - Ch 55	Ch 21 - Ch 55	Ch 21 - Ch 55
Preadj. modulation frequency	—	591.25 MHz (Ch 36)	583.25 MHz (Ch 35)	591.25 MHz (Ch 36)
OSD Menu Languages	Czech, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Norwegian, Polish, Portuguese, Russian Cyrillic, Slovak, Spanish, Swedish	Czech, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Norwegian, Polish, Portuguese, Russian Cyrillic, Slovak, Spanish, Swedish	English	Czech, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Norwegian, Polish, Portuguese, Russian Cyrillic, Slovak, Spanish, Swedish
Record / Playback Standard	MESECAM, PAL, SECAM	PAL	PAL	PAL
Programming System	Showview ShowView Mapping, Daily/Weekly, Programming by Net-Name	Showview Showview Mapping, Daily/Weekly, Programming by Net-Name	Video Plus +, ShowView Mapping, Daily/Weekly, Programming by Net-Name	Showview ShowView mapping, Daily/Weekly, Programming by Net-Name

Subject to modification without notice

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